

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Chellappa, et al. Examiner: Handal, Kaity V  
Serial No. 10/599,813 Group Art Unit: 1795  
Filed: October 10, 2006 Docket No. 37929-32102  
Title: Hydrogen Generation Apparatus Incorporating a Staged Catalyst and Method for Using Same  
Customer No.: 30734 Confirmation No.: 5027

**CERTIFICATE UNDER 37 CFR 1.6(d)**

I hereby certify that this correspondence and identified enclosures are being transmitted to the USPTO via electronic filing on the EFS Website on March 28, 2011.

/Tonya Mertens/  
Name: Tonya Mertens

**AMENDMENT AND RESPONSE UNDER 37 CFR 1.114**

MAIL STOP: AMENDMENT  
Commissioner for Patents  
Post Office Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir/Madam:

In response to the Advisory Action in Application 10/599,813 mailed January 18, 2011 kindly enter the following amendments and remarks:

Amendments to the Claims begins on page 2;

Remarks begins on page 7.